

# INTERIM EDDS ADMINISTRATIVE INTERPRETATION

Owen B. Carter, P.E., County Engineer

## SUBJECT: ROLLED CURBS

### Referenced EDDS Sections:

- a. EDDS 4-04.A, "Vertical Curb and Gutter"
- b. EDDS 4-04.B, "Other"  
Subsection (4), "Rolled Curb and Gutter"
- c. SD 4-140, "Curb Details"

### DISCUSSION:

- a. **EDDS 4-04.A** specifies that vertical curbs and gutters shall be installed for all curbed roadways. Curbed roadways are usually installed in urban areas only.
- b. **EDDS 4-04.B(4)** specifies the circumstances where rolled curbs and gutters may be installed instead of vertical curbs. The locations are all presumed to be in urban areas.
- c. **SD 4-140** provides a rolled curb and gutter detail and reiterates that vertical curb and gutter is the standard design (see Note 1).

Note that EDDS 4-04.B(4) (last bullet item) allows rolled curbs in urban developments where planters with trees or shrubs adjacent to the curb discourage improper parking. Types of development that benefit from rolled curbs are those where driveway placement is critical, such as zero lot line developments and projects with narrow lot frontages ( $\leq 35$  ft).

### INTERPRETATION INSTRUCTIONS:

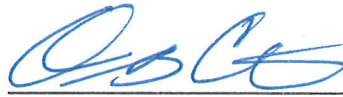
An interim interpretation of the above EDDS' requirements is hereby approved to allow installation of rolled curbs under the following circumstances:

- Where the parcels adjacent to the development, on the same side of the county right-of-way, have rolled curbs installed or have been approved for rolled curbs. This approval applies to curbs constructed as frontage improvements on county roads and to curbs installed for the development's internal road system.
  - Where a rural development proposes to install rolled curbs for the development's internal road system, provided the road drainage system is designed to handle the runoff appropriately.
- The County Engineer's approval of installation of rolled curbs for any of the circumstances listed in EDDS 4-04.B(4) is assumed by definition.

This interpretation will not compromise public health, safety or welfare.

**EDDS DEVIATION REQUIRED:**

An EDDS DEVIATION is required to install rolled curbs in any other situation or location not described above.



Owen B. Carter  
County Engineer



Date

This interim EDDS administrative interpretation is approved pursuant to the SCC 13.01.020(4) delegation of authority from the County Engineer.

\_\_\_\_\_  
Reviewer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Project Name

\_\_\_\_\_  
PFN

Discussion (if necessary):